

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franck Le
Title: IPV6 ADDRESS OWNERSHIP SOLUTION
BASED ON ZERO-KNOWLEDGE
IDENTIFICATION PROTOCOLS OR BASED
ON ONE TIME PASSWORD
Appl. No.: 10/615829
Filing Date: 7/10/2003
Examiner: Yogesh Paliwal
Art Unit: 2135
Confirmation Number: 8920

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In a species selection requirement set forth in the Office Action mailed April 21, 2008, the Examiner has required a species selection between Claims 66-80 (Species I), drawn to method for confirming ownership of an address by a first device to a second device using zero-knowledge technique; Claims 81-89 (Species II), drawn to a method for confirming ownership of an address by a first device to a second device using zero-knowledge technique in a situation where mobile node does not use home agent and moves between different subnets; Claims 29-47 (Species III), drawn to a method for confirming ownership of address by a first device to a second device according to first embodiment but using one-time password instead of zero-knowledge technique used in first embodiment; and Claims 48-65 (Species IV), drawn to a method confirming ownership of address by a first device to a

second device according to second embodiment but using one-time password instead of zero-knowledge technique used in second embodiment.

In response to the species selection requirement set forth in the Office Action mailed April 21, 2008, Applicant hereby elects Species III, Claims 29-47 for examination, without traverse. Please cancel Claims 48-89, without prejudice to Applicant's right to pursue such claims in one or more divisional applications.

The initial deadline for responding to this Office Action is May 21, 2008. Therefore, Applicant believes that this response is timely filed. However, should any additional fees be due for this filing, the patent office is hereby authorized to charge such fees to Deposit Account No. 19-0741.

Respectfully submitted,

Date May 2, 2008

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By

A handwritten signature in black ink, appearing to read 'Callie Bell', written over a horizontal line.

Callie M. Bell
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